

FROST BROWN TODD LLC

2200 PNC Center
201 E. Fifth Street
Cincinnati, Ohio 45202-4182
(513) 651-6800
Facsimile (513) 651-6981
www.frostbrowntodd.com

STEPHEN R. ALBAINY-JENEI
Salbainyjenei@fbtlaw.com
(513) 651-6839

February 5, 2004

Customer No. 26874
PATENT TRADEMARK OFFICE
ATTORNEY DOCKET NO. 10872.0517745

EXPRESS MAIL

Mail Stop PATENT APPLICATION
Commissioner For Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF PATENT APPLICATION

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):	Jeffrey A. Whitsett, Klaus H. Kaestner
Title:	DIAGNOSIS, PROGNOSIS AND TREATMENT OF PULMONARY DISEASES
Drawings:	0 Sheets
Applicant claims small entity status.	
Check Enclosed to Cover Total Fee:	\$678.00
Declaration	
List of Sequences	
CD copy of Sequences	
Return Postcard	

SMALL ENTITY

CLAIMS AS FILED							
	No. Filed			No. Extra	Rate		Fee
Basic Fee							385.00
Total Claims	43	-	20	23	x 9.00		207.00
Independent Claims	5	-	3	2	x 43.00		86.00
Multiple Claims					145.00		0.00
Total Filing Fee							678.00
Assignment Recordation							
SMALL ENTITY TOTAL							\$678.00

The Assistant Commissioner for Patents is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Frost Brown Todd LLC, Account No. 06-2226:

Any additional filing fees required by 37 CFR 1.16 and/or 37 CFR 1.492;

Any deficiency in the patent application processing fees as required by 37 CFR 1.17; or

Any deficiency in the issue fee as set forth in 37 CFR 1.18.


The above authorization does not include permission to charge payment of the entire issue fee to our account upon request of a notice of allowance, but only any deficiency in the issue fee paid by our check subsequent to receipt of a notice of allowance.

A duplicate copy of this transmittal letter is enclosed for any of these additional charges or credit.

Respectfully submitted

FROST BROWN TODD LLC

By:


 Stephen R. Albainy-Jenei
 Registration No. 41,487
 2200 PNC Center
 201 East Fifth Street
 Cincinnati, Ohio 45202-4182
 Tel: (513) 651-6839
 Fax: (513) 651-6981
 salbainyjenei@fbtlaw.com

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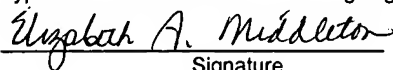
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Date of Deposit: February 5, 2004

I hereby certify that this paper or fee is being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 and is addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Elizabeth A. Middleton

Typed or Printed Name of Person Signing


 Signature